

(12) UK Patent Application (19) GB (11) 2 357 762 (13) A

(43) Date of A Publication 04.07.2001

(21) Application No 0105962.3	(51) INT CL ⁷ C07D 307/88, A61K 31/34, A61P 25/24
(22) Date of Filing 12.03.2001	
(30) Priority Data (31) 200000402 (32) 13.03.2000 (33) DK (31) DK0000183 (32) 13.04.2000 (33) WO	(52) UK CL (Edition S) C2C CNB CVN C1474 C213 C22Y C220 C25Y C253 C29X C25Y C31Y C311 C32Y C328 C43X C82Y C820 C850 C876 C897 C80Y C802 U1S S2417
(71) Applicant(s) H Lundbeck A/S (Incorporated in Denmark) 9 Ottiliavej, DK-2500 Valby, Copenhagen, Denmark	(56) Documents Cited EP 0347066 A1
(72) Inventor(s) Hans Petersen Klaus Peter Bøgesø Per Holm	(58) Field of Search UK CL (Edition R) C2C CNB INT CL ⁶ C07D 307/88 DATA-BASE : CAS-ON-LINE

(54) Abstract Title
Preparation of Crystalline Base or Salts of Citalopram

(57) The present invention relates to the crystalline base of the antidepressant drug citalopram, 1-[3-(dimethylamino)propyl]-1-(4-fluorophenyl)-1,3-dihydro-5-isobenzofuran-carbonitrile, formulations of said base, a process for the preparation of purified salts of citalopram, such as the hydrobromide, using the base, the salts obtained by said process and formulations containing such salts.

GB 2 357 762 A